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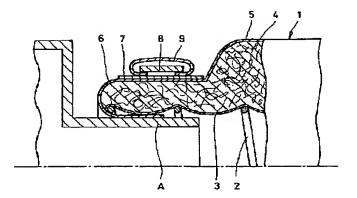
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INT.CL.

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TITLE

: FLEXIBLE DUCT



ABSTRACT: PURPOSE: To prevent a fastening belt from coming off by providing a through ring of the fastening belt in a connecting part peripheral surface in both ends, in a flexible duct interposing a glass wool layer between an internal surface sheet and a synthetic resin external surface sheet, so as to hold this layer in a cylindrical shape by a coil-shaped metal wire rod.

> CONSTITUTION: A flexible duct 1 is formed by successively winding a porous internal surface sheet 3 composed of glass cloth, nonwoven fabric, etc., glass wool layer 4 and a synthetic resin external surface sheet 5 of vinyl chloride or the like to a core material 2 winding a metal wire rod in a coil shape. A connecting part 6 of fine diameter, fitted to an external surface of a connection port A of an equipment, is provided in both ends, and this connecting part 6 is provided so as to fold back the synthetic resin external surface sheet 5 to an internal peripheral surface also so as to press a peripheral surface by an adhesive tape 7. Here in the peripheral surface of the connecting part 6, a through ring 9 for a fastening belt 8 is provided in each prescribed space. In this way, coming off from the connecting part 6 of the fastening belt 8 is prevented.

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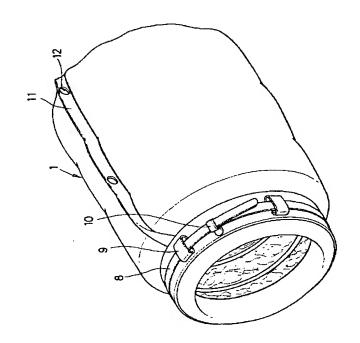
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(54) 【発明の名称】 フレキシブルダクト

#### (57)【要約】

フレキシブルダクト1の両端の接続部を締め 付ける締付けベルト8が、作業中に抜け落ちないように する。

【構成】 フレキシブルダクト1の両端の接続部の外周 面に通し環9を設け、この通し環9に、締め付けベルト 8を通した。



10 固定金具

12 吊り下げ孔

3

11 帯状部

A 接続口

B ワイヤー

【図1】

